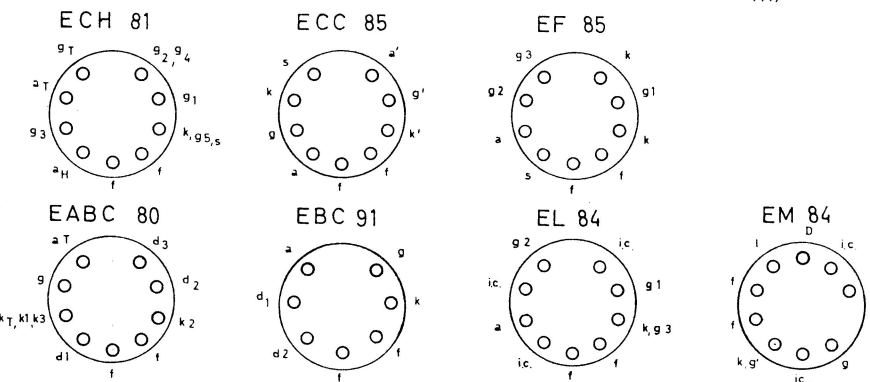
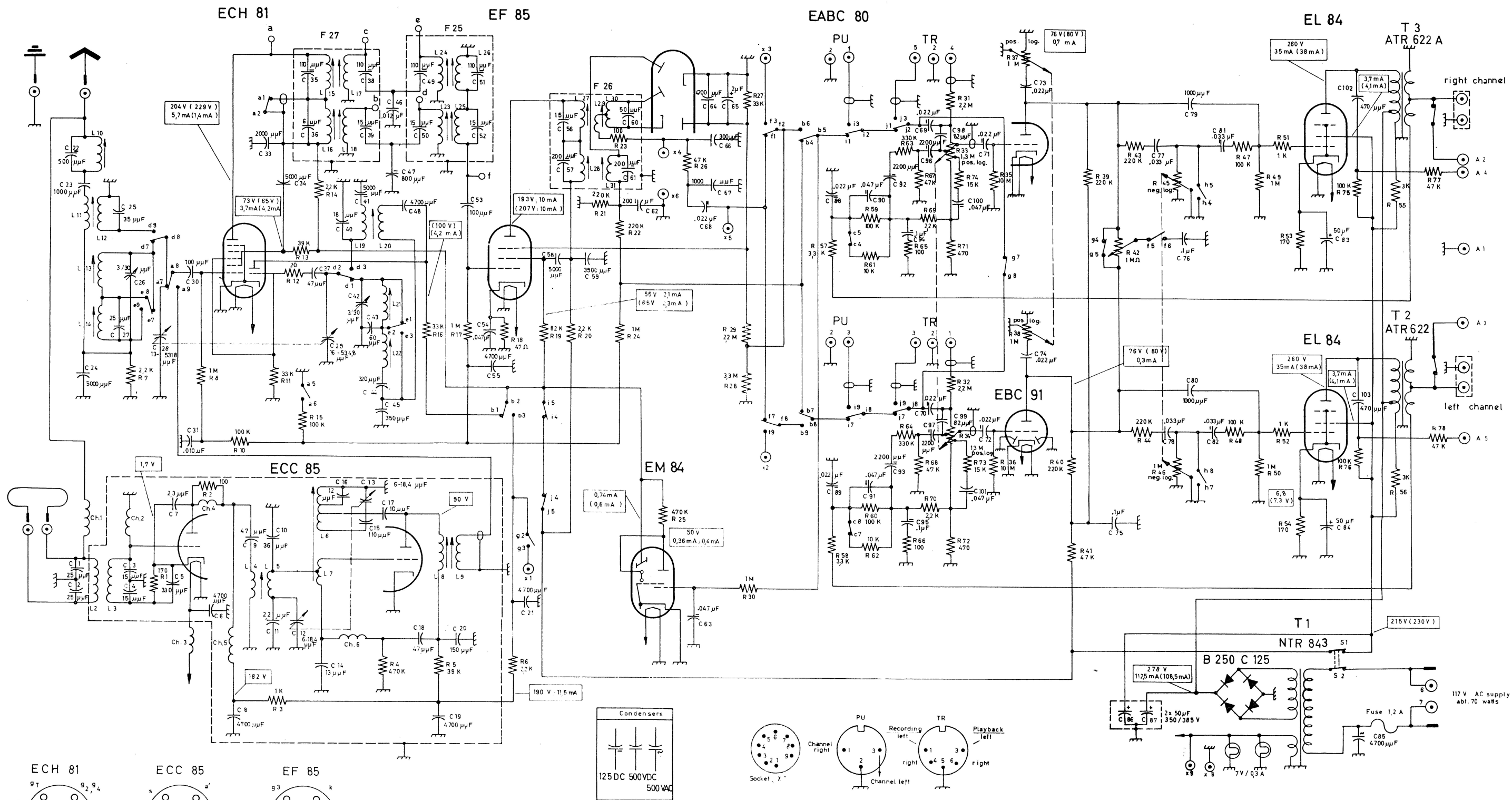
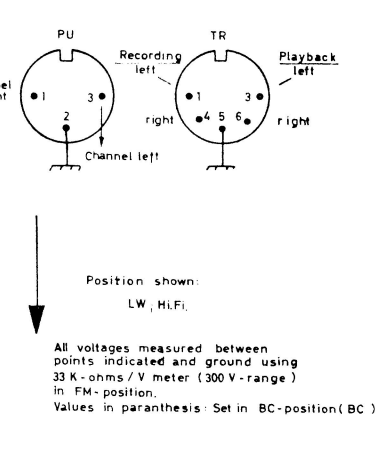


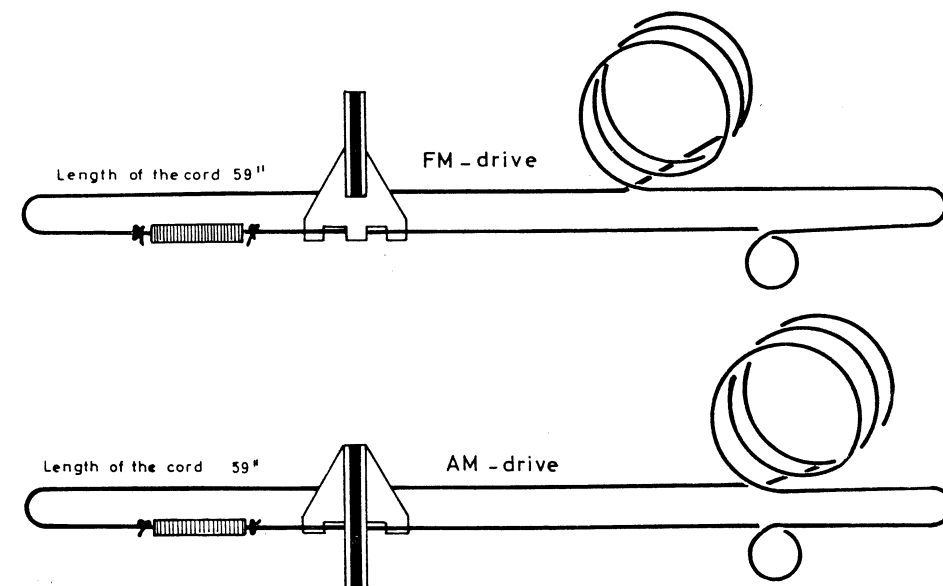
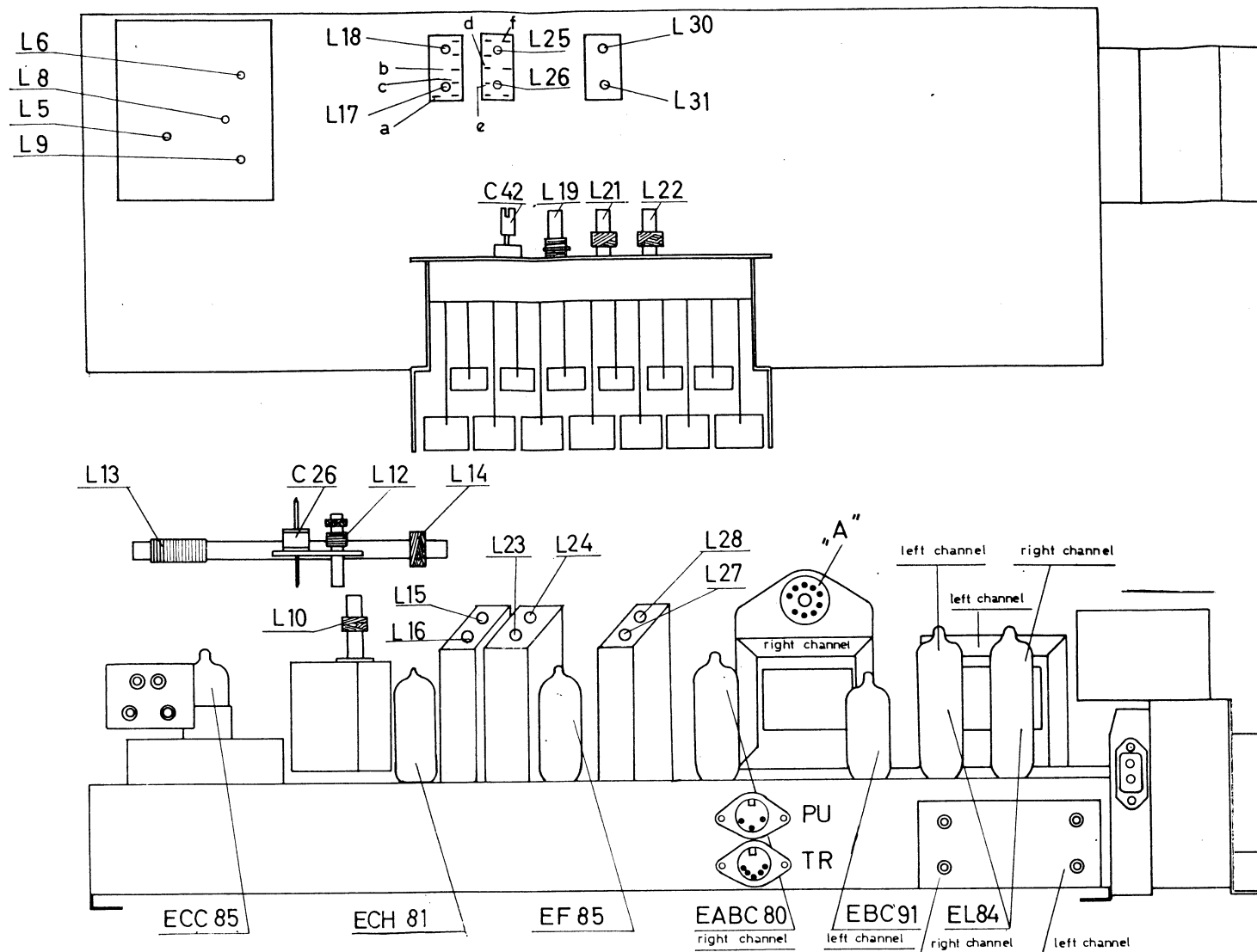
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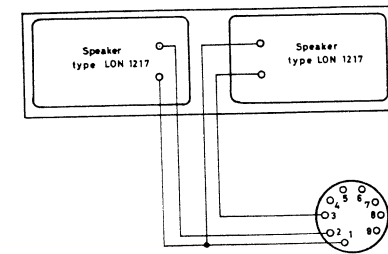
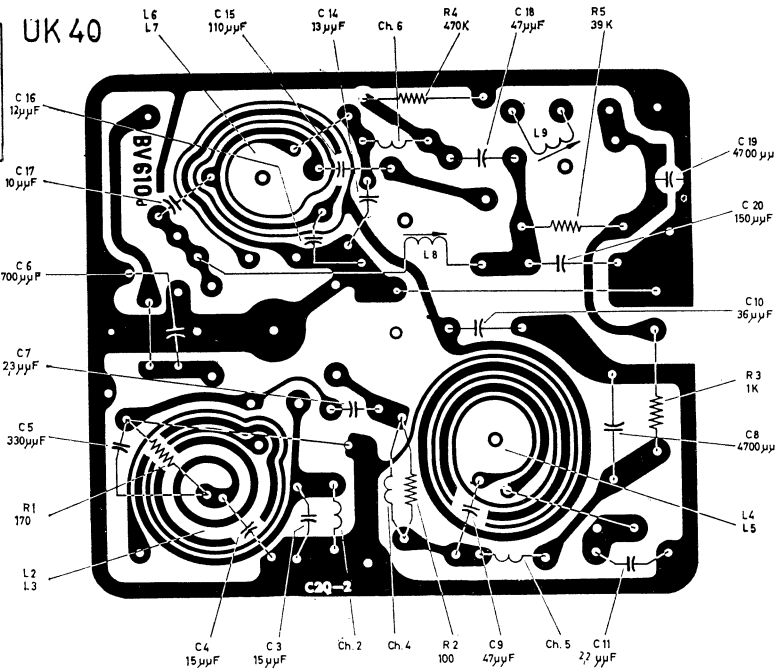
LOEWE OPTA APOLLO - STEREO Type 6770 W

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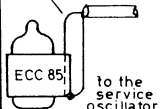
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UK 40



Venus - STEREO Type 06770 W

AM intermediate frequency alignment 455 Kc				
Range	position of pointer	Signal generator connection	Alignment	Remarks
BC	appr. 600 Kc	grid1 EF 85	L 28 and L 31 max	When aligning one side of IF-Filter, the other side has to be damped by a combination of 5 K Ω and 5000 μ F in series. When aligning the four circuit IF-Filter, two circuits have to be damped by a combination of 5 K Ω and 5000 μ F in series. At first L 15 and L 24 and then L 17 and L 26
BC	appr. 600 Kc	grid 1 ECH 81	L 15, L 24, L 17, L 26 max.	
	appr. 600 Kc	aerial socket	L 10 min.	
FM Intermediate frequency alignment 10,7 Mc				
Signal generator frequency - modulated deviation: ± 15 Kc		Signal generator connection	Alignment	Remarks
		grid 1 EF 85	L 27 L 30 max	Aligning indication: outputmeter. Generator voltage should not be higher than necessary for appr. 1 volt, measured on outputmeter (Volume full) When aligning the four circuit IF-Filter, two circuits have to be damped by a combination 5 K Ω and 5000 μ F in series. At first L 16 and L 23 and then L 18 and L 25
		grid 1 ECH 81	L 16, L 23, L 18, L 25 max.	
		insulated wire 	L 8, L 9 max.	
SW, BC, LW - alignment				
Range	frequency position of pointer	Oscillator	RF circuit	Remarks
SW	7 Mc	L 19	L 12	Pointer on calibration points of dial. Alignment to be repeated several times for maximum output. Signal generator via dummy antenna (200 μ F + 200 Ohms in series) connected on antenna socket
BC	525 Kc 1600 Kc 560 Kc 1450 Kc	L 21 C 42	L 13 C 26	
	LW	170 Kc	L 22	
FM circuit alignment				
Signal generator frequency modulated deviation: ± 15 Kc	frequency position of pointer	Oscillator	RF circuit	Remarks
	98 Mc	L 6	L 5	Signal generator sym. (240 Ω) on dipol jacks. Input appr. 5 - 10 μ V. Alignment indication: outputmeter.

Tube interchangeability chart American and European types	
American type	European type
6 AQ 8	ECC 85
6 F 19	EF 85
6 T 8	EABC 80
6 AV 8	EBC 91
6 BQ 5	EL 84
—	EM 84
6 AJ 8	ECH 81

